



Fatality Rates: Florida, U.S. and Best State, 2002

2002	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Florida	3,136	1.76	18.8
US	43,005	1.51	14.9
Best State*		0.86	7.16

\*Best Rates: Lowest Rates Attained Across All States

Fatalities in Motor Vehicle Traffic Crashes Vehicle Miles Traveled (VMT) and Population 1998 - 2002

Crash Year	Total	VMT	Total Alcohol Related Fatalities (BAC=.01+)		Related Fatalities   Related Fat		*Unrest Passe Vehicle I	nger
	<b>Fatalities</b>	(Millions)	Number	Percent	Number	Percent	Number	Percent
1998	2,825	137,543	1,039	37	884	31	1,210	62
1999	2,920	141,982	1,139	39	984	34	1,315	64
2000	2,999	150,945	1,277	43	1,086	36	1,405	67
2001	3,012	170,587	1,281	43	1,102	37	1,294	64
2002	3,136	178,367	1,279	41	1,107	35	1,353	63

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
1998	183	613	297	14,908,230	917,169
1999	178	531	335	15,111,244	945,021
2000	259	526	351	16,048,887	1,012,924
2001	287	531	355	16,350,565	1,038,058
2002	319	558	356	16,677,860	1,064,802

\*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



Trend of Fatalities, 1998 - 2002

		1998	1999	2000	2001	2002
<b>Fatality Counts</b>	Total Fatalities	2,825	2,920	2,999	3,012	3,136
	Alcohol-Related	1,039	1,139	1,277	1,281	1,279
	Single Vehicle	1,359	1,421	1,561	1,516	1,583
	Non-Junction	1,802	1,923	1,981	2,011	1,963
	Intersection	818	774	755	711	743
	Intersection-Related	138	133	174	177	286
	Speeding Involved	613	531	526	531	558
	Pedestrians	531	488	492	489	487
	Pedalcyclists	98	123	90	127	110
	Large Truck Involved	352	349	310	365	376
	Roadway Departure	1,051	1,102	1,246	1,204	1,668
	Passenger Car Occupants	1,391	1,416	1,386	1,319	1,327
	Light Truck/Van Occupants	550	649	705	713	820
	Other/Unknown Occpants (not including Motorcycles)	60	55	58	71	64
	<b>Total Occupants (not including Motorcycles)</b>	2,001	2,120	2,149	2,103	2,211
	Motorcycle Riders	183	178	259	287	319



Economic Impact of Motor Vehicle Traffic Crashes, 2000

	Overall	In Speeding-Related Crashes
Florida	\$14.403 Billion	\$2.572 Billion
U.S.A	\$230.568 Billion	\$40.390 Billion

2000 is the Most Recent Year for Which Data is Available

#### Available Highway Safety Program Funds

	FY 2002	FY 2003
Child Passenger Safety Grants 2003b		\$359,211
Section 154 Open Container		\$0
Section 154 Open Container Transfer	\$0	
<b>Section 157 Safety Belt Use Incentive</b>		\$2,863,600
<b>Section 157 Safety Belt Use Innovative</b>		\$2,538,152
Section 157 Seat Belt Use Incentive	\$1,255,600	
<b>Section 157 Seat Belt Use Innovative</b>	\$2,832,544	
Section 163 .08 BAC	\$6,945,349	\$4,718,734
Section 164 Repeat Offender Transfer	\$0	\$0
Section 2003b Child OP Ed	\$361,988	
Section 402 Formula	\$7,248,495	\$7,404,416
<b>Section 405 Occupant Protection</b>	\$928,064	\$1,566,366
Section 410 Impaired Driving	\$1,855,632	\$1,863,365
Section 411 Data	\$224,151	
Total	\$21,651,823	\$21,313,844

Fatalities in Alcohol Related Crashes, 2002

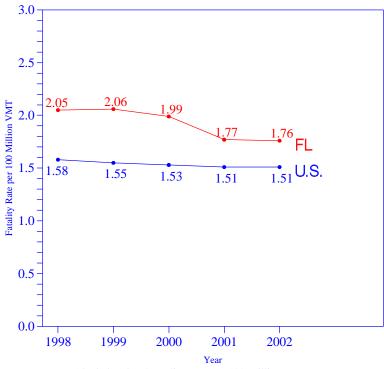
2002	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Florida	1,279	41%	0.72	1,107	35%
US	17,524	41%	0.61	15,093	35%
Best State*		22%	0.29		20%

\*State with Lowest Alcohol-Related Fatality Rate.

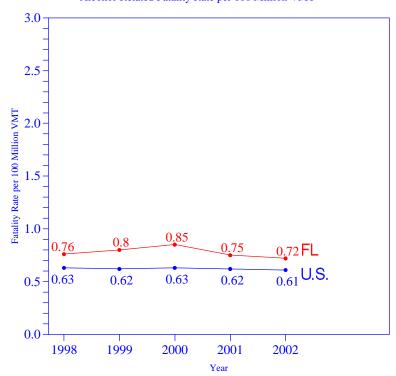


Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT



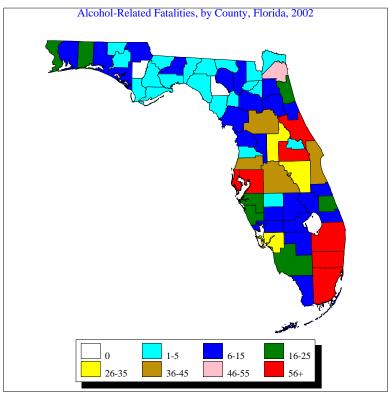


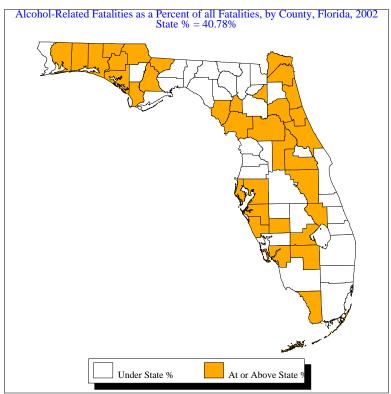
Alcohol-Related Fatality Rate per 100 Million VMT

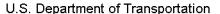




#### State-County Maps of Alcohol-Related Fatalities









Top 10 Counties for Fatalities/Fatality Rates

Rank by Number of Fatalities

Rank by Rate of Fatalities Median Rate for all U.S. Counties: 23.3

Rank	County	Fatalities	Rate per 100,000 Population
1	Miami-Dade	351	15.16
2	Hillsborough	222	21.12
3	Palm Beach	198	16.68
4	Broward County	184	10.80
5	Orange County	162	17.15
6	Polk County	127	25.40
7	Pinellas County	119	12.87
8	Duval County	118	14.72
9	Brevard County	115	23.21
10	Volusia County	112	24.39

Rank	County	Fatalities	Rate per 100,000 Population
1	Hamilton	13	94.53
2	Jefferson	12	87.17
3	Glades	8	73.19
4	Suwannee	23	63.55
5	Baker County	14	60.28
6	Holmes	10	53.43
7	Franklin	5	49.94
8	Columbia	29	49.63
9	Madison	9	48.13
10	Sumter	27	46.75

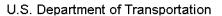
Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates

Rank by Number of Alcohol-Related Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Miami-Dade	138	5.96
2	Hillsborough	106	10.09
3	Orange County	75	7.94
4	Palm Beach	67	5.64
5	Pinellas County	60	6.49
6	Volusia County	57	12.41
7	Broward County	56	3.29
8	Duval County	49	6.11
9	Brevard County	44	8.88
10	Polk County	43	8.60

Rank by Rate of Alcohol-Related Fatalities Median Rate for all U.S. Counties: 7.97

Rank	County	Fatalities	Rate per 100,000 Population
1	Glades	6	54.89
2	Hendry	11	29.90
3	Hamilton	4	29.09
4	Holmes	5	26.71
5	Levy County	9	25.11
6	Jefferson	3	21.79
7	Dixie	3	21.49
8	Madison	4	21.39
9	Walton	9	20.24
10	Gilchrist	3	19.93



Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties: 2.32

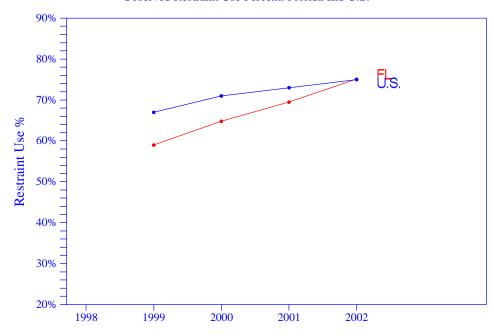
Rank	County	Fatalities	Rate per 100,000 Population
1	Miami-Dade	34	1.47
2	Broward County	33	1.94
3	Hillsborough	29	2.76
4	Palm Beach	24	2.02
5	Volusia County	22	4.79
6	Orange County	16	1.69
7	Pinellas County	15	1.62
8	Duval County	13	1.62
9	Lee County	11	2.31
10	Pasco County	11	2.95

Rank	County	Fatalities	Rate per 100,000 Population
1	Liberty	1	13.91
2	Glades	1	9.15
3	Flagler	4	6.93
4	St. Johns	7	5.13
5	Volusia	22	4.79
6	Putnam	3	4.22
7	Monroe	3	3.80
8	Hardee	1	3.63
9	St. Lucie	7	3.41
10	Citrus	4	3.23

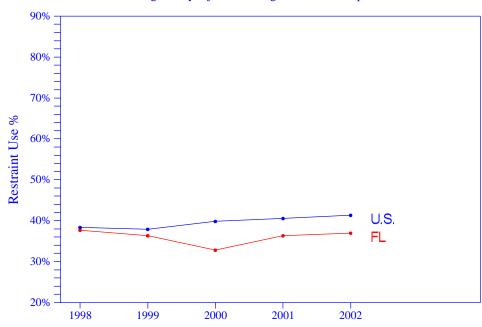


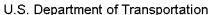
Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants

Observed Restraint Use Percent: Florida and U.S.



Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Florida and U.S.







Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants

Belt Use Rates: Florida, U.S. and Best State, 2002

	2002		
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %	
Florida	75%	37%	
USA	75%	41%	
Best State	93%	59%	

\*NCSA National Occupant Protection Use Survey (NOPUS), Florida (State Survey)

#### Passenger Vehicle Occupant Deaths (age 5+)

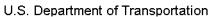
Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Florida	2,108	765	1,321	22	825	478

#### Passenger Vehicle Occupant Deaths (age <5)

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Florida	31	19	11	1	32	7

#### Motorcycle Rider Deaths

		Total	Helmeted	Unhelmeted	Unknown	Current Lives Saved	Additional Savable at 100%
]	Florida	319	107	212	0	63	79





Speeding-Related Fatalities and Other Statistics of Interest

Speeding Related, 2002

2002	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related	
Florida	558	18%	
US	13,799	32%	
Best State*		8%	

\*Best Rate: Lowest Rate Attained Across All States

#### Other Statistics of Interest

	Fatalities in Florida	Percent of Total Fatalities in Florida	Fatalities in US	Percent of Total Fatalities in US
<b>Intersection Fatalities</b>	743	24%	7,910	18%
<b>Pedestrian Fatalities</b>	487	16%	4,851	11%
Pedalcyclists	110	4%	665	2%
<b>Fatalities in Crashes Involving Large Trucks</b>	376	12%	4,939	11%
*Roadway Departure Fatalities	1,668	53%	25,415	59%
Passenger Cars	1,327	42%	20,569	48%
Light Trucks and Vans	820	26%	12,274	29%
**Other/Unknown	64	2%	1,262	3%
<b>Total Occupants</b>	2,211	71%	34,105	79%
Motorcycle Riders	319	10%	3,270	8%
***Total Nonmotorists	606	19%	5,630	13%
<b>Total Fatalities</b>	3,136		43,005	

\*Fatalities based on FHWA Definition

\*\*Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types

\*\*\*Includes Pedestrians, Pedalcyclists and Other Non-Motorists

*12* 

